Approved for use through 07/31/2006. OMB 0651-0032

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Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number. Attorney Docket No. UTILITY PATENT APPLICATION First Inventor TRANSMITTAL Title (Only for new nonprovisional applications under 37 CFR 1.53(b)) Express Mail Label No. Mail Stop Patent Applicatio Commissioner for Patents APPLICATION ELEMENTS ADDRESS TO: P.O. Box 1450 Alexandria VA 22313-1450 See MPEP chapter 600 concerning utility patent application contents. CD-ROM or CD-R in duplicate, large table or Fee Transmittal Form (e.g., PTO/SB/17) Computer Program (Appendix) (Submit an original and a duplicate for fee processing) Applicant claims small entity status. Nucleotide and/or Amino Acid Sequence Submission See 37 CFR 1.27. (if applicable, all necessary) Computer Readable Form (CRF) [Total Pages Specification (preferred arrangement set forth below) Descriptive title of the invention Specification Sequence Listing on: Cross Reference to Related Applications - Statement Regarding Fed sponsored R & D CD-ROM or CD-R (2 copies); or Reference to sequence listing, a table, or a computer program listing appendix Background of the Invention Brief Summary of the Invention - Brief Description of the Drawings (if filed) Statements verifying identity of above copies - Detailed Description **ACCOMPANYING APPLICATION PARTS** - Claim(s) - Abstract of the Disclosure ġ. L Assignment Papers (cover sheet & document(s)) Power of 4. Drawing(s) (35 U.S.C. 113) 37 CFR 3.73(b) Statement (Total Sheets 10. (when there is an assignee) Attorney Total Sheets 5. Oath or Declaration English Translation Document (if applicable) a. Newly executed (original or copy) Copies of IDS Information Disclosure 12. Statement (IDS)/PTO-1449 Citations b. Copy from a prior application (37 CFR 1.63(d)) **Preliminary Amendment** 13. L (for continuation/divisional with Box 18 completed) Return Receipt Postcard (MPEP 503) (Should be specifically itemized) **DELETION OF INVENTOR(S)** Certified Copy of Priority Document(s) Signed statement attached deleting inventor(s) (if foreign priority is claimed) name in the prior application, see 37 CFR 1.63(d)(2) and 1.33(b). Nonpublication Request under 35 U.S.C. 122 (b)(2)(B)(i). Applicant must attach form PTO/SB/35 or its equivalent. 6. Application Data Sheet. See 37 CFR 1.76 17. Other: ..... 18. If a CONTINUING APPLICATION, check appropriate box, and supply the requisite information below and in the first sentence of the specification following the title, or in an Application Data Sheet under 37 CFR 1.76: Continuation Continuation-in-part (CIP) of prior application No.: ..... Divisional Prior application information: Examiner For CONTINUATION OF DIVISIONAL APPS only; The entire disclosure of the prior application, from which an oath or declaration is supplied under Box 5b, is considered a part of the disclosure of the accompanying continuation or divisional application and is hereby incorporated by reference. The incorporation can only be relied upon when a portion has been inadvertently omitted from the submitted application parts. 19. CORRESPONDENCE ADDRESS OR Correspondence address below Customer Number: Name 12WKS tone Place Address City State Zip Code 303 1627-1991 (303)627-005 Telephone Country

This collection of information is required by 37 CFR 1.53(b). The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 12 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Mail Stop Patent Application, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

Name (Print/Type) Signature

Registration No. (Attorney/Agent)

If you need assistance in completing the form, call 1-800-PTO-9199 and select option 2.

PTO/SB/17 (08-03)

Complete if Known

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FEE TRANSMITTA	
) I LL IIIAIIOIIII IA	7 Opinoadori Harrison
for FY 2003	Filing Date
Effective 01/01/2003. Patent fees are subject to annual revision	First Named Inventor Kelly Courns
	Examiner Name
Applicant claims small entity status. See 37 CFR 1.27	Art Unit
TOTAL AMOUNT OF PAYMENT (\$) 375	Attorney Docket No.
METHOD OF PAYMENT (check all that apply)	FEE CALCULATION (continued)
Check Credit card Money Other None	
Deposit Account:	Large Entity   Small Entity  Fee Fee Fee Fee Fee Fee Pescription
Deposit	Fee Fee Fee Fee Fee Description Fee Paid
Account Number	1051 130 2051 65 Surcharge - late filing fee or oath
Deposit Account	1052 50 2052 25 Surcharge - late provisional filing fee or cover sheet
Name	1053 130 1053 130 Non-English specification
The Director is authorized to: (check all that apply)  Chame fee(s) indicated below  Credit any overpayments	1812 2,520 1812 2,520 For filing a request for ex parte reexamination
Credit any overpayments  Charge any additional fee(s) during the pendency of this application	1804 920* 1804 920* Requesting publication of SIR prior to
Charge fee(s) indicated below, except for the filing fee	1805 1,840* 1805 1,840* Requesting publication of SIR after Examiner action
o the above-identified deposit account.	1251 110 2251 55 Extension for reply within first month
FEE CALCULATION	1252 410 2252 205 Extension for reply within second month
. BASIC FILING FEE arge Entity Small Entity	1253 930 2253 465 Extension for reply within third month
ee Fee Fee Fee Description Fee Paid	1254 1,450 2254 725 Extension for reply within fourth month
Code (\$) Code (\$)	1255 1,970 2255 985 Extension for reply within fifth month
001 750   2001 375   Utility filing fee	1401 320 2401 160 Notice of Appeal
002 330 2002 165 Design filing fee 003 520 2003 260 Plant filing fee	1402 320 2402 160 Filing a brief in support of an appeal
003 520 2003 200 Flam ming ree	1403 280 2403 140 Request for oral hearing
005 160 2005 80 Provisional filing fee	1451 1,510 1451 1,510 Petition to institute a public use proceeding
	1452 110 2452 55 Petition to revive - unavoidable
	1453 1,300 2453 650 Petition to revive - unintentional
2. EXTRA CLAIM FEES FOR UTILITY AND REISSUE	E 1501 1,300 2501 650 Utility issue fee (or reissue)
Extra Claims below Fee Paid	d 1502 470 2502 235 Design issue fee
Total Claims	1503 630 2503 315 Plant issue fee
Independent 3** = X: - X: - =	1460 130 1460 130 Petitions to the Commissioner
Multiple Dependent	1807 50 1807 50 Processing fee under 37 CFR 1.17(q)
Large Entity   Small Entity	1806 180 1806 180 Submission of Information Disclosure Stmt
Fee Fee Fee Fee <u>Fee Description</u> Code (\$)	8021 40 8021 40 Recording each patent assignment per property (times number of properties)
1202 18 2202 9 Claims in excess of 20	1809 750 2809 375 Filing a submission after final rejection
1201 84 2201 42 Independent claims in excess of 3 1203 280 2203 140 Multiple dependent claim, if not paid	(37 CFR 1.129(a))  1 1810 750 2810 375 For each additional invention to be
1204 84 2204 42 ** Reissue independent claims over original patent	examined (37 CFR 1.129(b))  1801 750 2801 375 Request for Continued Examination (RCE)
1205 18 2205 9 ** Reissue claims in excess of 20	1802 900 1802 900 Request for expedited examination
and over original patent	of a design application
SUBTOTAL (2) (\$)	Other fee (specify)
**or number previously paid, if greater; For Reissues, see above*Reduced by Basic Filing Fee PaidSUBTOTAL (3)(\$)	
SUBMITTED BY (Complete (if applicable))	
Name (Print/Type) Kell Cours	Registration No. (Attorney/Agent) Telephone(203)621-00
Signature	Date 9127/03

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